

CLAIM AMENDMENTS

1 1. (currently amended) A mechanism for sofa bed and
2 similar products, comprising
3 a fixed frame;
4 first and second movable frames;
5 a headboard; and
6 a number of first, second and third articulated
7 quadrilaterals quadrilateral linkages respectively engaged between
8 the fixed frame and the first frame, the first frame and the second
9 frame, and the second frame and the headboard and synchronization
10 tools, [[with]]
11 at least one lever link having an end hinged to a [[the]]
12 joint [[(2')]] between the first frame [[(2)]] the headrest, and
13 the adjacent second frame and an opposite end operatively connected
14 to the fixed frame (3); and characterized by the fact that said
15 mechanism comprises a quadrilateral (16), a quadrilateral (12) and
16 a quadrilateral (17).

1 2. (currently amended) The mechanism according to
2 claims 1, characterized by the fact that further comprising
3 a first retain elastic means [[is]] interposed between
4 the lever two links of the second linkage (6) and the lever (1),
5 while between the lever a link (1) of the first linkage and the
6 fixed structure [[(7)]] there is interposed a second retain elastic
7 means.

1 3. (currently amended) The mechanism according to claim
2 ~~2, characterized by the fact that wherein~~ said elastic means can
3 also be positioned mounted on ~~[[the]]~~ elements ~~[[bound]]~~ connected
4 ~~to elements (6), (2) and (7) others of the links.~~

1 4. (previously presented) The mechanism according to
2 claim 1, ~~characterized by the fact that said quadrilateral second~~
3 linkage (12) determines the position of the headrest headboard (2)
4 in the bed configuration, ~~[[being]] the headrest in headboard being~~
5 vertical position in the sofa configuration.

1 5. (currently amended) Mechanism according to claim 1,
2 ~~characterized by the fact that wherein the lifting can be obtained~~
3 ~~by means of two simple quadrilaterals said quadrilaterals linkages~~
4 have one end hinged at the fixed structure ~~(7), the ,~~ another end
5 at the fixed frame ~~[[2]]~~ and are joined to each other by means of
6 a lever link that , which makes synchronous their motions
7 synchronous.

1 6. (previously presented) The mechanism according to
2 claim 1, ~~characterized by the fact that said quadrilateral -(16)~~
3 ~~moves synchronically~~ the first linkage synchronously moves the rest
4 of the mechanism.

1 7. (currently amended) The mechanism according to claim
2 ~~6, characterized by the fact that said quadrilateral wherein the~~
3 first linkage ~~[[(16)]]~~ comprises a 5-hole ~~lever (6), link~~ hinged to
4 ~~the lever links (8) and (9),~~ having roto-translative motion.

1 8. (currently amended) The mechanism according to claim
2 ~~6, characterized by the fact that said quadrilateral the first~~
3 linkage ~~[[(16)]]~~ comprises a 4-hole ~~lever (6), link~~ directly hinged
4 to the fixed ~~structure (7),~~ frame with rotatory motion around a
5 point fixed with respect to the fixed ~~structure (7)~~ frame.

1 9. (previously presented) The mechanism according to
2 ~~claim 1, characterized by the fact that wherein~~ said mechanism
3 performs a particular path, ~~which~~ that raises the mechanism to a
4 height above the ground that makes the mechanism manageable.

1 10. (previously presented) The mechanism according to
2 ~~claim 1, characterized by the fact that said quadrilateral the~~
3 third linkage ~~[[(17)]]~~ moves ~~[[the]]~~ a sliding system of ~~[[the]]~~
4 seat cushions ~~[[(21)]]~~.

1 11. (currently amended) The mechanism according to the
2 ~~claim 10, characterized by the fact that said quadrilateral the~~
3 third linkage ~~[[(17)]]~~ moves the seat cushion ~~[[(21)]]~~ by means of
4 only two additional links ~~elements (4) and (5).~~

5 12. (currently amended) The mechanism according to
6 claim 11 ~~, characterized by the fact that said lever wherein one of~~
7 the additional links ~~[[4]]~~ has at least three holes, one of them
8 hinges a frame ~~[[,]]~~ upon which the seat cushions ~~[[21]]~~ are
9 placed.

13. (canceled)